# Oil Field Environmental Incident Summary

Responsible Party: Dynamic Support Service

Well Operator: CONTINENTAL RESOURCES, INC.

Well Name: SACRAMENTO FEDERAL 6-10H

Field Name: BROOKLYN Well File #: 23015

Date Incident:11/28/2014Time Incident:11:00Facility ID Number:County:WILLIAMSTwp: 155Rng: 98Sec: 10Qtr:

Location Description: County road and road ditch

Submitted By: Todd Senescall Received By:

Contact Person: Tom Snider

PO BOX 490

Stanley, ND 58784

General Land Use: Other - Described Above Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Other

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil

Brine 15 Barrels 10 Barrels 15 barrels

Other

**Description of Other Released Contaminant:** 

Inspected: Written Report Received: 6/5/2015 Clean Up Concluded: 3/12/2015

Risk Evaluation:

none

Areal Extent:

Approx. 3000 square feet of road and ditch.

## Potential Environmental Impacts:

soil and vegetation

### Action Taken or Planned:

Release from trailer contained. Standing liquid sucked up. Contaminated material recovered from road. Contaminated soil in ditch will be recovered after one call responses today. Sheriff Dept. and John Axtman of NDIC notified. Confirmation soil sampling will be conducted.

Wastes Disposal Location: IHD

Agencies Involved: Local Law Enforcement Williams County Sheriff's Dept.) John Axtman-NDIC,

NDIC online report was submitted @ 10:00 on 11/29/14 but did not get onto the

system. This is the resubmission. BLM report pending.

# **Updates**

Date: 12/2/2014 Status: Reviewed - Follow-up Required Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

Notes:

Release from a trailer onto county road and ditch. Follow-up is necessary.

Date: 12/5/2014 Status: Inspection Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

12/5/2014 at 11:36, on location. Foggy, 16 degrees F. North ditch between county road 59th St NW and wellpad scraped up for approximately the length of the wellpad. Only very top of soil is unfrozen. Walked length of scraped area. There is some bare dirt, and scraped area is not entirely ice/snow covered. No visibly slushy ice; however, some muddy patches (< ~2 ft in size) of dirt found within scraped area. Calibrated electrical conductivity probe and tested what appeared to be non-muddy area of scraped ditch where could only get tip into ground; readings of 100-300 microSiemens (uS). In muddy areas, could insert probe slightly further; readings of 7 milliSiemens (mS), 10 mS, and 13 mS. Call in to report contact about high readings and current progress of work; however, answering machine listed a different name than what is on the report. Left message.

Date: 12/15/2014 Status: Correspondence Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

Called in to a company representative; company confirmed the number on report was incorrect. Received correct number and called report contact. Report contact believed incident was cleaned up before inspection date but was unsure what sampling was done. Requested sampling be done to confirm cleanup was complete.

Date: 5/12/2015 Status: Inspection Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

5/12/2015 at 12:49, on location. Area in county road right of way starting to grow back. One area has no vegetation growing in it. Background electrical conductivity readings below 2 mS; however, in bare spot, EC readings of 6-11 mS are found.

Date: 7/30/2015 Status: Correspondence Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

#### Notes:

Received sample results from wellpad owner.

Date: 9/24/2015 Status: Inspection Author: Martin, Russell

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

9/24/2015 at 16:54, on location. Vegetation in ditch regrowing, some spots have less vegetation, however these areas are also much sandier than areas with more established vegetation. No further follow-up required.